

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"4937822".pn.	US-PGPUB; USPAT	OR	ON	2006/01/27 11:00
L2	0	"mil-std-188-141 A"	US-PGPUB; USPAT	OR	ON	2006/01/27 11:01
L3	2	"mil-std-188"	US-PGPUB; USPAT	OR	ON	2006/01/27 11:05
L4	0	"mil-std-188-141"	US-PGPUB; USPAT	OR	ON	2006/01/27 11:01
L5	0	10/090328	US-PGPUB; USPAT	OR	ON	2006/01/27 11:05
L6	0	"10090328"	US-PGPUB; USPAT	OR	ON	2006/01/27 11:05
L7	1	"375"/\$.ccls. and ((GPS) near (double adj sideband))	US-PGPUB; USPAT	OR	ON	2006/01/27 13:52
L21	0	"375"/\$.ccls. and ("60" adj khz) with (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:12
L22	0	"375"/\$.ccls. and ("60") with (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:13
L23	0	"375"/\$.ccls. and ("60") with (national adj institute adj standard)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:13
L24	5	("60") with (national adj institute adj standard)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:14
L25	1	("60" adj "khz") with (national adj institute adj standard)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:14
L26	7	("60" adj "khz") same (national adj institute adj standard)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:16
L27	7	("60" adj "khz") same (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:21
L28	1	"375"/\$.ccls. and (("60" adj "khz") same (national adj institute adj standards))	US-PGPUB; USPAT	OR	ON	2006/01/27 14:16
L29	0	"370"/\$.ccls. and (("60" adj "khz") same (national adj institute adj standards))	US-PGPUB; USPAT	OR	ON	2006/01/27 14:16
L30	1	"455"/\$.ccls. and (("60" adj "khz") same (national adj institute adj standards))	US-PGPUB; USPAT	OR	ON	2006/01/27 14:17
L31	0	"364"/\$.ccls. and (("60" adj "khz") same (national adj institute adj standards))	US-PGPUB; USPAT	OR	ON	2006/01/27 14:17
L32	49	"375"/\$.ccls. and (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:19
L33	32	"455"/\$.ccls. and (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:19

L34	7	("60" adj "khz") same (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:25
L35	4	(amplitude adj modulat\$5) same (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:21
L36	13	("60" adj "khz") and (national adj institute adj standards)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:25
L37	31	("60" adj "khz") and (wwvb)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:42
L38	5	("60" adj "khz") and (wwvb) and (amplitude adj modulated)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:30
L39	0	("60" adj "khz") and (wwvb) and (amplitude adj modulated adj broadcast)	US-PGPUB; USPAT	OR	ON	2006/01/27 14:30
L40	2	binary adj coded adj decimal adj time adj code	US-PGPUB; USPAT	OR	ON	2006/01/27 14:50
L41	11	"BCD" adj time adj code	US-PGPUB; USPAT	OR	ON	2006/01/27 14:50
L42	4	("BCD" adj time adj code) with "wwvb"	US-PGPUB; USPAT	OR	ON	2006/01/27 15:03
L43	2	(amplitude adj modulated) with "wwvb"	US-PGPUB; USPAT	OR	ON	2006/01/27 15:04
L44	0	(amplitude adj modulated) same ("wwvb adj time adj cod\$3")	US-PGPUB; USPAT	OR	ON	2006/01/27 15:04
L45	0	(amplitude adj modulat\$5) same ("wwvb adj time adj cod\$3")	US-PGPUB; USPAT	OR	ON	2006/01/27 15:05
L46	3	(amplitude adj modulat\$5) same ("wwvb")	US-PGPUB; USPAT	OR	ON	2006/01/27 15:05
L47	6	(amplitude) same ("wwvb") same (time adj code)	US-PGPUB; USPAT	OR	ON	2006/01/27 15:05
S1	1	"375"/\$.ccls. and (modem same synchroni\$8 same (external adj source))	US-PGPUB; USPAT	OR	ON	2005/06/08 16:47
S2	1433	"375"/\$.ccls. and (modem same synchroni\$8 same (modem))	US-PGPUB; USPAT	OR	ON	2005/06/08 16:49
S3	0	S1 and (external adj refrence)	US-PGPUB; USPAT	OR	ON	2005/06/08 16:48
S4	0	S1 and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/08 16:48
S5	1	S1 and (external adj source)	US-PGPUB; USPAT	OR	ON	2005/06/08 16:48
S6	6861	"375"/\$.ccls. and (modem same (modem))	US-PGPUB; USPAT	OR	ON	2005/06/08 16:49
S7	39	"375"/\$.ccls. and (modem same (modem)) and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/08 16:50

S8	6	"375"/\$.ccls. and (modem same (external adj reference))	US-PGPUB; USPAT	OR	ON	2005/06/08 16:52
S9	4	"375"/\$.ccls. and (modem with (external adj reference))	US-PGPUB; USPAT	OR	ON	2005/06/08 16:53
S10	0	"375"/222.ccls. and ((external adj reference)) and (no near2 modem near2 train\$5)	US-PGPUB; USPAT	OR	ON	2005/06/10 14:57
S11	0	"375"/222.ccls. and ((external adj reference)) and (no near2 train\$5)	US-PGPUB; USPAT	OR	ON	2005/06/08 16:54
S12	0	"375"/222.ccls. and ((external adj reference)) and (no near2 training)	US-PGPUB; USPAT	OR	ON	2005/06/08 16:55
S13	2	"375"/222.ccls. and ((external adj reference))	US-PGPUB; USPAT	OR	ON	2005/06/08 16:55
S14	3	"375"/222.ccls. and ((external adj source) with synchron\$8)	US-PGPUB; USPAT	OR	ON	2005/06/08 16:58
S15	27	"375"/\$.ccls. and (((external adj source) with synchron\$8) and modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:00
S16	34	"370"/\$.ccls. and (((external adj source) with synchron\$8) and modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:02
S17	19	"370"/\$.ccls. and ((external adj source) with modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:03
S18	0	"370"/\$.ccls. and ((external adj reference adj source) with modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:03
S19	0	"379"/\$.ccls. and ((external adj reference adj source) with modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:03
S20	0	"379"/\$.ccls. and ((external adj reference adj source) and modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:03
S21	0	"3759"/\$.ccls. and ((external adj reference adj source) and modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:03
S22	1	"375"/\$.ccls. and ((external adj reference adj source) and modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:04
S23	0	"375"/\$.ccls. and ((external adj reference adj source) and (first adj modem))	US-PGPUB; USPAT	OR	ON	2005/06/08 17:06
S24	0	"375"/\$.ccls. and (external adj frequency adj reference) and (first adj modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:05
S25	0	"375"/\$.ccls. and (external adj reference adj frequency) and (first adj modem)	US-PGPUB; USPAT	OR	ON	2005/06/08 17:06
S26	0	"375"/\$.ccls. and ((external adj reference) and (first adj modem))	US-PGPUB; USPAT	OR	ON	2005/06/08 17:06
S27	9	"375"/\$.ccls. and ((external adj clock) and (first adj modem))	US-PGPUB; USPAT	OR	ON	2005/06/08 17:07
S28	7	"370"/\$.ccls. and ((external adj clock) and (first adj modem))	US-PGPUB; USPAT	OR	ON	2005/06/08 17:07

S29	8	"375"/\$.ccls. and ((external adj clock) with modem with synchroniz\$5)	US-PGPUB; USPAT	OR	ON	2005/06/09 07:56
S30	8	"375"/\$.ccls. and (modem with synchroniz\$5 with (external adj clock))	US-PGPUB; USPAT	OR	ON	2005/06/09 07:56
S31	3	"379"/\$.ccls. and (modem with synchroniz\$5 with (external adj clock))	US-PGPUB; USPAT	OR	ON	2005/06/09 07:57
S32	1	"379"/\$.ccls. and (modem with synchroniz\$5 same (external adj clock)) and (CO)	US-PGPUB; USPAT	OR	ON	2005/06/09 07:58
S33	0	"379"/\$.ccls. and (modem same synchronizer same (external adj clock)) and (CO) and (subscriber)	US-PGPUB; USPAT	OR	ON	2005/06/09 07:58
S34	0	"375"/219.ccls. and (modem same synchronizer same (external adj clock)) and (CO) and (subscriber)	US-PGPUB; USPAT	OR	ON	2005/06/09 07:58
S35	0	"375"/219.ccls. and (modem same synchroniz\$5 same (external adj clock)) and (CO) and (subscriber)	US-PGPUB; USPAT	OR	ON	2005/06/09 07:58
S36	0	"375"/219.ccls. and (modem same synchroniz\$5 same (external adj clock))	US-PGPUB; USPAT	OR	ON	2005/06/09 07:59
S37	1	"375"/219.ccls. and (modem with (external adj clock))	US-PGPUB; USPAT	OR	ON	2005/06/09 07:59
S38	0	"375"/219.ccls. and (modem and ((external adj clock) with GPS))	US-PGPUB; USPAT	OR	ON	2005/06/09 08:00
S39	20	(modem and ((external adj clock) with GPS))	US-PGPUB; USPAT	OR	ON	2005/06/09 08:02
S40	12	(modem with communica\$5 with modem) and ((external adj clock) same GPS)	US-PGPUB; USPAT	OR	ON	2005/06/09 08:05
S41	0	(modem with communica\$5 with modem) and ((external adj clock) same GPS) and (no adj training)	US-PGPUB; USPAT	OR	ON	2005/06/09 08:05
S42	8	(modem with communica\$5 with modem) and ((external adj clock)) and (no adj training)	US-PGPUB; USPAT	OR	ON	2005/06/09 08:06
S43	8	(modem) and ((external adj clock)) and (no adj training)	US-PGPUB; USPAT	OR	ON	2005/06/09 08:06
S44	12	(modem) same (no adj training)	US-PGPUB; USPAT	OR	ON	2005/06/09 08:43
S45	1	"6816898".pn.	US-PGPUB; USPAT	OR	ON	2005/06/09 08:43
S46	1	"6535073".pn.	US-PGPUB; USPAT	OR	ON	2005/06/09 08:44
S47	376	"375"/222.ccls. and (link adj quality analysis)	US-PGPUB; USPAT	OR	ON	2005/06/10 14:58

S48	1	"375"/222.ccls. and (link adj quality adj analysis)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:12
S49	0	"375"/\$.ccls. and (link adj quality adj analysis) and modem and (mil adj std adj "188" adj 141A)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:00
S50	0	"375"/\$.ccls. and (link adj quality adj analysis) and modem and (mil adj std)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:00
S51	0	"375"/\$.ccls. and (link adj quality adj analysis) and modem and (external adj synchron\$5)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:00
S52	0	"375"/\$.ccls. and (link adj quality adj analysis) and modem and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:00
S53	2	"375"/\$.ccls. and (scan\$5 near2 channel) and modem and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:14
S54	0	"375"/\$.ccls. and (without adj training) and modem and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:02
S55	0	(without adj training) and modem and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:02
S56	6	(no adj training) and modem and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:05
S57	1	"4117405".pn.	US-PGPUB; USPAT	OR	ON	2005/06/10 15:05
S58	0	"375"/222.ccls. and ("mil-std-188")	US-PGPUB; USPAT	OR	ON	2005/06/10 15:12
S59	1	"375"/\$.ccls. and ("mil-std-188")	US-PGPUB; USPAT	OR	ON	2005/06/10 15:13
S60	0	"370"/\$.ccls. and ("mil-std-188")	US-PGPUB; USPAT	OR	ON	2005/06/10 15:13
S61	1	"379"/\$.ccls. and ("mil-std-188")	US-PGPUB; USPAT	OR	ON	2005/06/10 15:13
S62	0	"375"/220.ccls. and (first adj modem) and (external adj reference)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:15
S63	0	"375"/220.ccls. and ((first adj modem) with (GPS))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:16
S64	0	"375"/220.ccls. and ((first adj modem) same (GPS))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:16
S65	0	"375"/219.ccls. and ((first adj modem) same (GPS))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:16
S66	20	"375"/219.ccls. and ((first adj modem))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:18
S67	0	"375"/219.ccls. and (modem near2 external near2 synchronizat\$5)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:18

S68	0	"375"/\$.ccls. and (modem near2 external near2 synchronizat\$5)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:19
S69	0	"370"/\$.ccls. and (modem near2 external near2 synchronizat\$5)	US-PGPUB; USPAT	OR	ON	2005/06/10 15:19
S70	1	"370"/\$.ccls. and (modem same (external near2 synchronizat\$5))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:33
S71	1	"379"/\$.ccls. and (modem same (external near2 synchronizat\$5))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:33
S72	3	"375"/\$.ccls. and (modem same (external near2 synchronizat\$5))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:34
S73	3	"455"/\$.ccls. and (modem same (external near2 synchronizat\$5))	US-PGPUB; USPAT	OR	ON	2005/06/10 15:34
S74	13	("20020115421" "4513415" "5327581" "5511067" "5638371" "5684791" "5694424" "5754803" "5809086" "5991292" "6157619" "6188873" "6496488").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:35
S75	0	"375"/\$.ccls. and (modem same (coherent adj modulation) same (external adj frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:37
S76	0	(modem same (coherent adj modulation) same (external adj frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:37
S77	0	(modem and (coherent adj modulation) and (external adj frequency))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:37
S78	127525	(modem same modem)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:37
S79	8	"375"/\$.ccls. and (modem same modem) and (external adj synchroniz\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:39
S80	2	"375"/\$.ccls. and (modem same synchroni\$5 same (external adj synchroniz\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:39
S81	6	(modem same synchroni\$5 same (external adj synchroniz\$5))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:40
S82	2	"375"/\$.ccls. and (modem same (communication adj channel) same GPS)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:43
S83	6	"375"/\$.ccls. and (modem same (external adj reference))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:45
S84	20	(modem same (external adj reference))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:45

S85	7	(modem and (external adj reference adj timing))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:46
S86	195	(modem and (scan\$5 adj channel) and (select\$5 adj channel))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:47
S87	2	(modem and (scan\$5 adj channel) and (select\$5 adj channel)) and synchronizer	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 15:48
S88	17	(modem and (scan\$5 adj channel) and (select\$5 adj channel)) and GPS	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:04
S89	72	(first adj modem) same (communication adj channel)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:10
S90	0	((first adj modem) same (communication adj channel)) and (external adj clock)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:07
S91	0	((first adj modem) same (communication adj channel)) and (external adj synchronizer)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:07
S92	0	((first adj modem) same (communication adj channel)) and (external adj synchron\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:07
S93	0	((first adj modem) same (communication adj channel)) and (external adj clock)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:08
S94	0	((first adj modem) same (communication adj channel)) and (common adj clock)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:08
S95	50	((first adj modem) same (communication adj channel)) and (external source)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:08
S96	0	((first adj modem) same (communication adj channel)) and (external adj source)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:08
S97	2	((first adj modem) same (communication adj channel)) and (master adj clock)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:11
S98	0	((first adj modem) same (communication adj channel)) and (GPS)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:11
S99	0	((first adj modem) same (communication adj channel)) and (external adj timing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:12
S100	2	((first adj modem) same (communication adj channel)) and (coherent adj modulation)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:14

S10 1	72	((first adj modem) same (communication adj channel))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:14
S10 2	0	((first adj modem) same (communication adj channel)) and (no adj training adj section)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:15
S10 3	0	((first adj modem) same (communication adj channel)) and (training adj section)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:15
S10 4	0	((first adj modem) same (communication adj channel)) and (blind adj communication)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:15
S10 5	0	((first adj modem) and (communication adj channel)) and (blind adj communication)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:33
S10 6	7	((first adj modem) and (communication adj channel)) and (synchroniz\$5 adj transmission)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:17
S10 7	15	(first adj modem) and (synchroniz\$5 adj transmission)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:19
S10 8	55	(first adj modem) and (synchroniz\$5 near2 communication)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:23
S10 9	0	(first adj modem) and (synchroniz\$5 near2 communication) and (external adj frequency)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:21
S11 0	2	(first adj modem) and (synchroniz\$5 near2 communication) and (external adj clock)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:21
S11 1	29	(first adj modem) same (synchroniz\$5) same (second adj modem)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:24
S11 2	2	(first adj modem) same (synchroniz\$5) same (external)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:24
S11 3	302	modem same (synchroniz\$5) same (external)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:26
S11 4	34	modem same (synchroniz\$5) same (external adj clock)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:28
S11 5	13	modem same (synchroniz\$5) same (external adj timing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:30
S11 6	0	modem near3 (synchroniz\$5) near3 (external adj timing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:30

S11 7	336	(first adj modem) and (communication adj channel)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:33
S11 8	32	(first adj modem) and (communication adj channel) and (external adj timing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:34
S11 9	0	(first adj modem) and (communication adj channel) and (external adj synchroniz\$)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:35
S12 0	283	(first adj modem) and (communication adj channel) and (second adj modem)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:35
S12 1	0	(first adj modem) and (communication adj channel) and (second adj modem) and (GPS adj timing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:36
S12 2	0	(first adj modem) and (communication adj channel) and (second adj modem) and (GPS adj reference)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:36
S12 3	4	(first adj modem) and (communication adj channel) and (second adj modem) and (GPS)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:37
S12 4	0	(first adj modem) and (communication adj channel) and (GPS adj reference)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:37
S12 5	1	(first adj modem) and (communication adj channel) and (no adj training)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:38
S12 6	37	(first adj modem) and (communication adj channel) and (modem adj training)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:40
S12 7	0	(first adj modem) and (communication adj channel) and (no adj modem adj training)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:40
S12 8	0	(first adj modem) and (communication adj channel) and (without adj modem adj training)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:40
S12 9	0	(first adj modem) and (communication adj channel) and ((synchroni\$5 adj transmission) with external adj source)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:41
S13 0	0	(first adj modem) and ((synchroni\$5 adj transmission) with (external adj source))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:41
S13 1	11	(first adj modem) and ((synchroni\$5 adj transmission))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:42
S13 2	0	(first adj modem) and (external adj synchroniz\$5 adj source)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:42

S13 3	0	(first adj modem) same synchroniz\$5 same (external adj source)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:44
S13 4	0	(first adj modem) and ((external adj source) same (synchroniz\$5 near3 transmission))	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:45
S13 5	0	(first adj modem) same (GPS adj timing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:45
S13 6	5	(modem) same (GPS adj timing)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:50
S13 7	7	(modem) and (GPS adj timing adj source)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:50
S13 8	29	(secured adj modem) and (GPS)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:54
S13 9	59	(modem) and (scanned adj channel)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:54
S14 0	0	(modem) and (scanned adj channel) and (external adj GPS)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:55
S14 1	18	(modem) and (communication adj channel) and (external adj GPS)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/10 16:55
S14 2	61	"370"/\$.ccls. and ((external adj source) SAME modem)	US-PGPUB; USPAT	OR	ON	2005/06/13 08:20
S14 3	0	"370"/\$.ccls. and ((modem near2 synchroniz\$5) same (external adj source))	US-PGPUB; USPAT	OR	ON	2005/06/13 08:21
S14 4	0	((modem near2 synchroniz\$5) same (external adj source))	US-PGPUB; USPAT	OR	ON	2005/06/13 08:21
S14 5	8	((modem same synchroniz\$5) same (external adj source))	US-PGPUB; USPAT	OR	ON	2005/06/13 08:28
S14 6	93	((modem same synchroniz\$5) same (GPS))	US-PGPUB; USPAT	OR	ON	2005/06/13 08:36
S14 7	0	((modem same synchroniz\$5) same (external adj GPS))	US-PGPUB; USPAT	OR	ON	2005/06/13 08:32
S14 8	93	((modem same synchroniz\$5) same (GPS) same modem)	US-PGPUB; USPAT	OR	ON	2005/06/13 08:36
S14 9	6	((first adjmodem) same synchroniz\$5) same (GPS) same modem)	US-PGPUB; USPAT	OR	ON	2005/06/13 08:37
S15 0	23	((first adjmodem) same synchroniz\$5) and (external adj GPS)	US-PGPUB; USPAT	OR	ON	2005/06/13 08:39

S15 1	1	"6642700".pn.	US-PGPUB; USPAT	OR	ON	2005/06/13 08:39
S15 2	13	("3027513" "3829765" "4626622" "4852174" "5055769" "5072403" "5467011" "5510700" "5521491" "5617329" "5995911" "6130531"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 09:21
S15 3	1	"4117405".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/13 09:21
S15 4	1008	"375"/\$.ccls. and ((synchroni\$8) with modem)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:48
S15 5	0	"375"/\$.ccls. and ((external adj reference) same modem same synchronization)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:49
S15 6	0	"375"/\$.ccls. and ((link adj analysis) same modem same synchronization)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:49
S15 7	0	"375"/\$.ccls. and ((link adj analysis) same modem)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:49
S15 8	11	"375"/\$.ccls. and ((link adj anal\$8) same modem)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:50
S15 9	145	"375"/\$.ccls. and ((modem) same (establish\$5 near link))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:52
S16 0	0	"375"/\$.ccls. and ((modem) same (establish\$5 near link) same (external adj synchron\$8))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:52
S16 1	4	"375"/\$.ccls. and ((modem) same (external adj synchron\$8))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:54
S16 2	12	"375"/\$.ccls. and ((modem) same (scan\$5 near channel))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:53
S16 3	16	((modem) same (external adj synchron\$8))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:55
S16 4	141	((modem) same (GPS) same (communication\$2 near link))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:56
S16 5	141	((modem) same (GPS) same (communication\$2 adj link))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:56
S16 6	0	((modem) same (adaptive adj link))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:57
S16 7	6	((modem) same (adaptive adj communication))	US-PGPUB; USPAT	OR	ON	2006/01/23 14:57
S16 8	0	375/222.ccls. and (adaptive adj communication adj link)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:58
S16 9	0	375/222.ccls. and (adaptive adj link)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:01
S17 0	0	modem and (adaptive adj communication adj link)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:58

S17 1	673	modem and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/23 14:59
S17 2	102	modem same (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:01
S17 3	1	modem same (link adj quality) same GPS	US-PGPUB; USPAT	OR	ON	2006/01/23 15:01
S17 4	24	375/222.ccls. and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:07
S17 5	0	375/222.ccls. and (link adj quality) and (external adj GPS)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:08
S17 6	5	375/222.ccls. and (link adj quality) and (GPS)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:08
S17 7	22	375/222.ccls. and (link adj quality) and (external synchron\$8)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:08
S17 8	0	375/222.ccls. and (link adj quality) and (external adj synchron\$8)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:08
S17 9	0	375/220.ccls. and (link adj quality) and (external adj synchron\$8)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:09
S18 0	0	375/220.ccls. and (link adj analysis) and (external adj synchron\$8)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:09
S18 1	0	375/220.ccls. and (link adj analysis) and (external adj reference)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:09
S18 2	0	"375"/\$.ccls. and (link adj analysis) and (external adj reference)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:09
S18 3	0	"455"/\$.ccls. and (link adj analysis) and (external adj reference)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:09
S18 4	0	"455"/\$.ccls. and (modem) with syncchron\$8 with (GPS)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:10
S18 5	0	(modem) with syncchron\$8 with (GPS)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:10
S18 6	19	(modem) with synchron\$8 with (GPS)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:12
S18 7	27	(modem) with (external near synchron\$8)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:13
S18 8	628	(modem) same (link adj establ\$5) same modem	US-PGPUB; USPAT	OR	ON	2006/01/23 15:14
S18 9	40	S188 and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:15
S19 0	14	375/225.ccls. and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:29
S19 1	1	455/526.ccls. and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:30
S19 2	0	455/526.ccls. and (external adj synchroniz\$5)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:30
S19 3	25	"455"/\$.ccls. and (external adj synchroniz\$5)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:31

S19 4	22	"455"/\$.ccls. and (modem and link and (no adj training))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:42
S19 5	1	"455"/\$.ccls. and (modem and (link adj quality) and (no adj training))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:42
S19 6	0	"375"/\$.ccls. and (modem and (link adj quality) and (no adj training))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:43
S19 7	11	"375"/\$.ccls. and (modem and (link adj quality) and (external adj clock))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:44
S19 8	0	(modem and (link adj quality) and (external adj frequency) and (coherent adj modulation))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:44
S19 9	0	(modem and (link adj quality) and (external adj GPS) and (coherent adj modulation))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:44
S20 0	0	(modem and (link adj quality) and (external adj GPS))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:44
S20 1	2	(modem and (link adj quality) and (GPS adj time))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:45
S20 2	102	(modem same (link adj quality))	US-PGPUB; USPAT	OR	ON	2006/01/23 15:50
S20 3	30	("3949404" "4495619" "5130983" "5297144" "5420851" "5444698" "5511082" "5517503" "5615212" "5638371" "5638374" "5663990" "5675573" "5751708" "5768254" "5828695" "5859619" "5890055" "5909469" "6006069" "6016311" "6016313" "6038455" "6049566" "6094421" "6112080" "6170061" "6363241" "6434189" "6470005"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/23 15:49
S20 4	0	(modem same (link adj quality)) and (automatic adj link adj controller)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:50
S20 5	0	(modem and (link adj quality)) and (automatic adj link adj controller)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:50
S20 6	0	(modem and automatic adj link adj controller)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:51
S20 7	0	modem and (automatic adj link adj controller)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:51
S20 8	633	modem and (link adj controller)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:51
S20 9	115	modem same (link adj controller)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:53
S21 0	18	synchron\$8 with (first adj modem) with (second adj modem)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:57
S21 1	0	(synchron\$8 with (first adj modem) with (second adj modem)) same (external adj clock)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:58

S21 2	0	(synchron\$8 same (first adj modem) same (second adj modem)) same (external adj clock)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:59
S21 3	0	(base adj station) with (broadcast adj external adj synchron\$8)	US-PGPUB; USPAT	OR	ON	2006/01/23 15:59
S21 4	0	(base adj station) with (broadcast adj external adj sync\$8)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:00
S21 5	0	automatic adj link adj establishment adj controller	US-PGPUB; USPAT	OR	ON	2006/01/23 16:00
S21 6	2075	link adj controller	US-PGPUB; USPAT	OR	ON	2006/01/23 16:01
S21 7	11	375/222.ccls. and S216	US-PGPUB; USPAT	OR	ON	2006/01/23 16:02
S21 8	15229	establish\$5 near link	US-PGPUB; USPAT	OR	ON	2006/01/23 16:03
S21 9	26	S218 and (no adj training)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:02
S22 0	3065	establish\$5 near (communication adj channel)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:04
S22 1	12	S220 and (no adj training)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:04
S22 2	123	scan\$8 near (frequency adj channel)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:07
S22 3	2	S222 and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:05
S22 4	0	S222 same (GPS adj frequency)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:07
S22 5	0	S222 and (GPS adj frequency)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:07
S22 6	1	S222 and (external adj frequency)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:12
S22 7	1	S222 and (sync adj word)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:08
S22 8	1	S222 and (sync\$5 adj word)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:08
S22 9	1	S222 and (sync\$10 adj word)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:11
S23 0	1	"6577231".pn.	US-PGPUB; USPAT	OR	ON	2006/01/23 16:11
S23 1	10	("6577231").URPN.	USPAT	OR	ON	2006/01/23 16:11
S23 2	42	broadcast near (synch\$8 adj signal)	US-PGPUB; USPAT	OR	ON	2006/01/23 16:13
S23 3	0	"370"/\$.ccls. and (modem same (broadcast adj sync\$8))	US-PGPUB; USPAT	OR	ON	2006/01/26 10:55

S23 4	0	"375"/\$.ccls. and (modem same (broadcast adj sync\$8))	US-PGPUB; USPAT	OR	ON	2006/01/26 10:55
S23 5	2	"375"/\$.ccls. and (modem and (broadcast adj sync\$8))	US-PGPUB; USPAT	OR	ON	2006/01/26 16:27
S23 6	27	"375"/\$.ccls. and (modem and (GPS near sync\$8))	US-PGPUB; USPAT	OR	ON	2006/01/26 15:48
S23 7	0	"375"/\$.ccls. and (modem and (GPS near sync\$8)) and (broadcast near timing)	US-PGPUB; USPAT	OR	ON	2006/01/26 15:46
S23 8	0	"375"/\$.ccls. and (modem and (GPS near sync\$8)) and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/26 15:48
S23 9	1	"455"/\$.ccls. and (modem and (GPS near sync\$8)) and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/26 15:49
S24 0	0	"455"/\$.ccls. and (modem and (GPS near sync\$8)) and (scan\$5 adj frequenc\$5)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:17
S24 1	2	"455"/\$.ccls. and (modem with (scan\$5 adj frequenc\$5))	US-PGPUB; USPAT	OR	ON	2006/01/26 16:21
S24 2	7	("5825814").URPN.	USPAT	OR	ON	2006/01/26 16:20
S24 3	6	(modem with (scan\$5 adj frequenc\$5))	US-PGPUB; USPAT	OR	ON	2006/01/26 16:21
S24 4	9	(modem same (scan\$5 adj frequenc\$5))	US-PGPUB; USPAT	OR	ON	2006/01/26 16:23
S24 5	134962	(modem same (modem))	US-PGPUB; USPAT	OR	ON	2006/01/26 16:23
S24 6	802	(external adj synchronizat\$6)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:23
S24 7	72	S245 and S246	US-PGPUB; USPAT	OR	ON	2006/01/26 16:24
S24 8	9	S245 and S246 and GPS	US-PGPUB; USPAT	OR	ON	2006/01/26 16:24
S24 9	60	(modem and (broadcast adj sync\$8))	US-PGPUB; USPAT	OR	ON	2006/01/26 16:27
S25 0	2	(modem and (broadcast adj sync\$8)) and (scan\$8 near frequenc\$5)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:27
S25 1	818	modem and (scan\$8 near frequenc\$5)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:27
S25 2	38	modem and (scan\$8 near frequenc\$5) and (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:37
S25 3	102	modem same (link adj quality)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:40
S25 4	0	modem same (link adj quality) same (GPS adj clock)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:40
S25 5	0	(modem same (link adj quality)) and (GPS adj clock)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:40

S25 6	3	(modem same (link adj quality)) and (GPS)	US-PGPUB; USPAT	OR	ON	2006/01/26 16:40
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